



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Thomas Ellinger, et al.                      Art Unit : 1634  
Serial No. : 10/789,081                                      Examiner : Robert T. Crow  
Filed : February 27, 2004  
Title : DETECTION OF INTERACTIONS ON PROBE ARRAYS

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REPLY

Applicants submit the following remarks in response to the Office Action mailed on May 9, 2007 ("Office Action"), and further to the Advisory Action mailed October 25, 2007.